Form PTO-1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY. DOCK 98109001(U			SERIAL NO. 09/683,359		
INFORMATION DISCLOSUF					APPLICANT I	Ludwig Cest	nkovsky	ovsky		
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	U.S. PATENT DOCUMENTS EXAMINER ISSUE FEB 1 5 2002 FEB 1 5 2002 FEB 1 5 2002 FILING DATE									
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INITIAL		PATENT NUMBER	DATE	P.A	TENTEE	CLASS	SUBCLASS	IF APPROPRIATE		
MV	AA	5,446,565	8/29/95	Komma et al.			·			
BV	AB	5,854,780	12/29/98	Opheij et al.						
&V	AC	5,883,873	3/16/99	Morita						
. RV	AD	5,883,874	3/16/99	Choi						
BV	AE	5,886,970	3/23/99	Tachibana et al.						
BV	AF	5,889,749	3/30/99	Katsuma et al.		-				
RV	AG	5,892,744	4/6/1999	Ohba		—				
RV	AH	5,901,131	5/4/99	Ootaki et al						
BV	Al	5,905,707	5/18/99	Ju et al.			1			
BV	AJ	5,905,708	5/18/99	Richter						
BV	AK	5,920,537	7/6/99	Komma et al		-	(
DV	AL	5,923,626	7/13/99	Richter			•			
	FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION									
		DOCUMENT NUMBER	PUBLICATION DATE	1	JNTRY OR ENT OFFICE	CLASS	SUBCLASS	TRANSLATION YES NO		
	F01									
	F02									
····	F03		<u> </u>							
OTHER	DOC	JMENTS (Including Au	ithor, Title, i	Date**	, Relevant P	ages, Plac	ce of Public	ation***)		
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ATTY. DOCKET NO. 98109001(US)US DSCO SERIAL NO. 09/683,359

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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APPLICANT

FILING DATE
December 18, 2001

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLAS S	FILING DATE IF APPROPRIATE
	A						
	AB						
	AC						

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLAS S	TRANSLATION YES I NO	
F01							
F02							
F03							
F04	\						
F05							

OTHER DOCUMENTS (Including Author, Title, Date**, Relevant Pages, Place of Publication***)

BV	P01	John Watkinson, "The Art of Data Recording", Pg. 121, Published 1994, Butterworth-Heinemann Ltd. Linacre House, Jordon Hill, Oxford
	P02	
	P03	

EXAMINER

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